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L	Hits	Search Text	DB	Time stamp
Number 1	926894	DELIMIT\$8 OR DEMARCAT\$4 OR BOUNDARY OR BORDER OR DIVISION OR SEPARATION OR	USPAT	2004/08/13 10:30
2	8142	SEPARATOR\$1 709/203-207.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT;	2004/08/13
3	1554	725/37.ccls. or 725/38.ccls. or 725/133 OR 725/39.CCLS. OR 725/40.CCLS. OR 725/41.CCLS. OR 725/42.CCLS. OR 725/43.CCLS.	IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT;	2004/08/13 10:32
4	1343	345/808-825.CCLS.	IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2004/08/13 10:32
5	1552	345/808-825.CCLS. OR 345/845.CCLS. OR 345/841.CCLS. OR 345/843.CCLS.	USPAT; US-PGPUB; EPO; JPO; DERWENT;	2004/08/13 10:33
6	2663	(345/752.ccls. or 345/739.ccls.) OR (345/808-825.CCLS. OR 345/845.CCLS. OR 345/841.CCLS. OR 345/843.CCLS. OR 345/764.CCLS.) OR 345/754-759.CCLS.	IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2004/08/13 10:35
7	146	(345/808-825.CCLS. OR 345/845.CCLS. OR 345/841.CCLS. OR 345/843.CCLS. OR 345/764.CCLS.) OR 345/754-759.CCLS.) AND	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2004/08/13 10:35
8	22	(345/808-825.CCLS. OR 345/845.CCLS. OR 345/841.CCLS. OR 345/843.CCLS. OR 345/764.CCLS.) OR 345/754-759.CCLS.) AND 709/203-207.Ccls.) AND (DELIMIT\$8 OR DEMARCAT\$4 OR BOUNDARY OR BORDER OR	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/08/13 10:35
9	72312	DIVISION OR SEPARATION OR SEPARATOR\$1) (EMAIL OR (E ADJ MAIL) OR (ELECTRONIC ADJ MAIL) OR (ELECTRONIC ADJ MESSAG\$3) OR MAIL OR MESSAGE\$1 AD OR ADVERTISEMENT\$1) WITH (REPLYING OR REPLIED OR RESPONS\$4 OR REPLY)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2004/08/13
10	728		USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/08/13 10:37
11	2	(((EMAIL OR (E ADJ MAIL) OR (ELECTRONIC ADJ MAIL) OR (ELECTRONIC ADJ MESSAG\$3) OR MAIL OR MESSAGE\$1 AD OR ADVERTISEMENT\$1) WITH (REPLYING OR REPLIED OR RESPONS\$4 OR REPLY)) SAME (DELIMIT\$8 OR DEMARCAT\$4 OR BOUNDARY OR BORDER OR DIVISION OR	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/08/13 10:37
		SEPARATION OR SEPARATOR\$1)) AND ((345/752.ccls. or 345/739.ccls.) OR (345/808-825.CCLS. OR 345/845.CCLS. OR 345/841.CCLS. OR 345/764.CCLS.) OR 345/754-759.CCLS.)		

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		ADJ MAIL) OR (ELECTRONIC ADJ MESSAG\$3) OR	US-PGPUB;	10:39
	ł	MAIL OR MESSAGE\$1 AD OR ADVERTISEMENT\$1)	EPO; JPO;	
		WITH (REPLYING OR REPLIED OR RESPONS\$4 OR	DERWENT;	
1		REPLY)) SAME (DELIMIT\$8 OR DEMARCAT\$4 OR	IBM_TDB	
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13	5913	709/203-207.ccls. 705/14.ccls. OR 705/26-27.ccls.	USPAT;	2004/08/13
1 13	3913	703/14.CCLS. OR 703/20-27.CCLS.	US-PGPUB;	10:39
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14	336	(705/14.CCLS. OR 705/26-27.CCLS.) AND	USPAT;	2004/08/13
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16		REPLIED OR RESPONS\$4 OR REPLY))	11CD 2 E	2004/00/12
16	3	(((EMAIL OR (E ADJ MAIL) OR (ELECTRONIC	USPAT;	2004/08/13
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		WITH (REPLYING OR REPLIED OR RESPONS\$4 OR	DERWENT;	
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		or repl\$3)	US-PGPUB;	10:40
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18	656	(USPAT;	2004/08/13
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19	39	(((auto or automatically) near2 (respon\$4	USPAT;	2004/08/13
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20		SEPARATOR\$1)) AND 709/203-207.ccls.		0004/00/00
20	21	((((auto or automatically) near2	USPAT;	2004/08/13
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21	1303	(((auto or automatically) near2 (respon\$4	USPAT;	2004/08/13
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22	6	(((auto or automatically) near2 (respon\$4	USPAT;	2004/08/13
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		"5727129" "5734835" "5748255" "5761280" "5774664" "5778181"	·	
•		"5761280" "5774664" "5778181" "5790115" "5790201" "5791992"		
		"5805806" "5900867" "5929849"		
		"5949765").PN.	USPAT	2002/05/24
_	232	<pre>(((e adj mail) or (electronic adj message\$1) or (electronic adj mail) or</pre>	USFAI	14:24
		email) same reply) and option\$1		
_	362	((e adi mail) or (electronic adj	USPAT	2002/05/24
		<pre>message\$1) or (electronic adj mail) or email) same reply</pre>		14:24
_	10	(((e adj mail) or (electronic adj	USPAT	2002/05/24
		message\$1) or (electronic adj mail) or		14:24
		email) same reply) and (stb\$1 or (set adj		
	64	top)) ((e adj mail) or (electronic adj	USPAT	2002/05/24
		message\$1) or (electronic adj mail) or		14:32
		email) same reply same option\$1	USPAT	2002/05/24
	19	((709/206).CCLS.) and (remote adj	USPAT	14:33
	556	709/206.CCLS.	USPAT	2002/07/18
				17:14
	10	(((email or (e adj mail)) near30 reply\$1)	USPAT	2002/07/18
_	224)same(select\$4 near5 option) 709/206.CCLS. AND OPTION\$1	USPAT	2002/07/18
		,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		17:16
-	46	REPLY ADJ OPTION\$1	USPAT	2002/07/18
1_	5	(REPLY ADJ OPTION\$1) AND 709/206.CCLS.	USPAT	2002/07/18
-		(KHIBI ADO OTTIONOT) 12.5 (03, 2000022)		17:17
-	30238	REMOTE ADJ CONTROL	USPAT	2002/07/18 17:18
	0	((((email or (e adj mail)) near30	USPAT	2002/07/18
-		reply\$1)) same(select\$4 near5 option))		17:19
		AND ((INTERACTIVE ADJ TELEVISION) OR		
		(INTERACTIVE ADJ TV)) (REMOTE ADJ CONTROL) AND (((email or (e	USPAT	2002/07/18
_	0	adj mail)) near30 reply\$1))same(select\$4	002777	17:19
		near5 option))		2002/07/10
-	4	709/206.CCLS. AND ((INTERACTIVE ADJ TELEVISION) OR (INTERACTIVE ADJ TV))	USPAT	2002/07/18
_	26	· · · · · · · · · · · · · · · · · · ·	USPAT	2002/07/18
				17:20
	7	(709/206.CCLS. AND (SET ADJ TOP)) AND	USPAT	2002/07/18
_	1503	(EMAIL OR (E ADJ MAIL)) AND OPTION\$1 MESSAGE NEAR4 OPTION\$1	USPAT	2002/07/18
	1303			17:23
-	67	(MESSAGE NEAR4 OPTION\$1) AND	USPAT	2002/07/18
		709/206.CCLS. ((MESSAGE NEAR4 OPTION\$1) AND	USPAT	2002/07/18
		709/206.CCLS.) AND (SET ADJ TOP)		17:23
-	123	(((EMAIL OR (E ADJ MAIL) OR (ELECTRONIC	USPAT	2002/07/18
		ADJ MAIL) OR MESSAGE)) NEAR4 OPTION\$1) SAME REPLY\$3		11.43
_	2	(((EMAIL OR (E ADJ MAIL) OR (ELECTRONIC	USPAT	2002/07/18
		ADJ MAIL) OR MESSAGE)) NEAR4 OPTION\$1)		17:56
	1.4.0	SAME REPLY\$3) AND (SET ADJ TOP) method near5 respond\$3 near5 (message\$1	USPAT	2002/07/18
_	146	or (e adi mail) or (electronic adj	ODERI	18:01
		message) or (electronic adj mail) or		
	<u>L</u>	email)		

_	198	(set adj top) and (remote adj control)	USPAT	2002/07/18
		and ((e adi mail) or (electronic adj		18:02
		message\$1) or (electronic adj mail) or		
		email)		0000 (07 (10
_	81	automatically near5 (send\$3 or transmit\$4	USPAT	2002/07/18
		or transmission\$1) near5 reply		18:04
_	0	(automatically near5 (send\$3 or	USPAT	2002/07/18
		transmit\$4 or transmission\$1) near5		18:05
		reply) and (set adj top)		0000 107 110
_	5	(automatically near5 (send\$3 or	USPAT	2002/07/18
		transmit\$4 or transmission\$1) near5	•	18:09
		reply) and 709/206.CCLS.		
_	13	(remote adj control adj device) near7	USPAT	2002/07/18
		option\$1		18:21
_	326	email adj option\$1 or (messag\$3 adj	USPAT	2002/07/18
		option\$1) or (reply adj option\$1) or		18:23
		(electronic adj mail adj option\$1) or		
		(electronic adj messag\$3 adj option\$1)		
	9	(email adj option\$1 or (messag\$3 adj	USPAT	2002/07/18
		option\$1) or (reply adj option\$1) or		18:27
		(electronic adj mail adj option\$1) or		
		(electronic adj messag\$3 adj option\$1))		
		and (remote adj control adj device\$1)		
_	24	(email adj option\$1 or (messag\$3 adj	USPAT	2002/07/18
		option\$1) or (reply adj option\$1) or		18:30
		(electronic adj mail adj option\$1) or		
		(electronic adj messag\$3 adj option\$1))		
		and (set adj top)		
_	11	(("5734901") or ("5706211") or	USPAT	2002/07/21
		("5694616") or ("5671354") or ("5632018")		15:38
		or ("5561708") or ("5504519") or		
		("5487100") or ("5414773") or ("5333266")		
		or ("5283856")).PN.		
_	918	(mail or (e adj mail) or email) adj	USPAT	2002/07/21
		server\$1	Ì	15:40
_	48	((mail or (e adj mail) or email) adj	USPAT	2002/07/21
		server\$1) and (STB\$1 or (set adj top))		16:01
-	93	("4432057" "4807182" "4866611"	USPAT	2002/07/21
		"4875159" "4956809" "5001628"		15:41
		"5065360" "5124909" "5142619"		
		"5159592" "5187787" "5210868"	1	
	•	"5237678" "5251291" "5261045"		
		"5261094" "5272628" "5283887"		1
-		"5301313" "5315709" "5327555"		
		"5333252" "5339392" "5339434"		
		"5355476" "5379057" "5392390"		
		"5434994" "5442633" "5463772"		
	1	"5475833" "5481721" "5487100"		
		"5519606" "5537592" "5544356"		
,		"5546539" "5566069" "5572528"		
		"5574859" "5592669" "5598536"		1
		"5613108" "5630081" "5647002"		
		"5649195" "5666362" "5666530"		
	["5673322" "5684990" "5686530"		
		"5696702" "5701423" "5701922"		
	1.	"5706509" "5710922" "5724510"		
. ["5727159" "5727202" "5729452"		
		"5737531" "5742668" "5742820"		
		"5742905" "5745689" "5745699"		
		"5751960" "5758354" "5761439"		
		"5812819" "5819172" "5819284"		
		"5835061" "5838252" "5845282"		
		"5857201" "5864604" "5867821"		
		"5889845" "5941954" "5941956"		
		"5948059" "5951638" "5964833"		
		"5966714" "5978837" "5987508"		
		"5995597" "6018762" "6023700"		
	1	"6035104" "6052563" "6138146").PN.		
_	8	("4924303" "5262860" "5539449"	USPAT	2002/07/21
1		"5649283" "5748234" "5822537"		15:44
		"5828371" "6049831").PN.		
L				

-	15771	(choos\$3 or select\$4) near4 option\$1	USPAT	2002/07/21 16:02
_	11	(choos\$3 or select\$4) adj4 reply adj3	USPAT	2002/07/21 16:02
_	31	option\$1 ((e adj mail) or email) adj reply\$1	USPAT	2002/07/21 16:03
_	10	(((e adj mail) or email) adj reply\$1) and	USPAT	2002/07/21 16:19
-	0	((choos\$3 or select\$4) near4 option\$1) (reply adj message) near4 located near3	USPAT	2002/07/21 16:20
_	1	header (reply adj message) near4 locat\$4 near4 header	USPAT	2002/07/21
-	172542	message\$1 nea5 option\$1	USPAT	2002/07/21 16:21
-	510	(message\$1 nea5 option\$1) and 709/206.ccls.	USPAT	2002/07/21 16:21
-	556	709/206.ccls.	USPAT	2002/07/21 16:21
-	0	(main adj message) adj3 option\$1	USPAT	2002/07/21 16:22
	100	(main adj message)	USPAT	2002/07/21 16:22
-	296	(main adj2 message)	USPAT	2002/07/21 16:22
-	10	((main adj2 message)) same option\$1	USPAT	2002/07/21 16:22
-	562	(709/206).CCLS.	USPAT	2002/07/23 14:01
_	77	unalter\$6 near3 (email or (e adj mail) or mail or message)	USPAT	2002/07/23 14:05
_	2	((709/206).CCLS.) and (unalter\$6 near3 (email or (e adj mail) or mail or message))	USPAT	2002/07/23 14:03
_	1	(unalter\$6 near3 (email or (e adj mail) or mail or message)) and email	USPAT	2002/07/23 14:03
-	11	(unalter\$6 near3 (email or (e adj mail) or mail or message)) and (e adj mail)	USPAT	2002/07/23 14:04
_	199	keypad near4 option\$1	USPAT	2002/07/23 14:05
-	137	(keypad near4 option\$1) and (email or (e adj mail) or mail or message)	USPAT	2002/07/23 14:06
-	16492	<pre>(reply\$3 or response or respond\$3) near4 (email or (e adj mail) or message or (electronic adj message) or (electronic</pre>	USPAT	2002/07/23 14:36
-	57	(email or (e adj mail) or message or (electronic adj message) or (electronic	USPAT .	2002/07/23 14:09
-	290	adj mail))) near6 keypad ((reply\$3 or response or respond\$3) near4 (email or (e adj mail) or message or (electronic adj message) or (electronic	USPAT	2002/07/23
_	22	adj mail))) and ((709/206).CCLS.) (((reply\$3 or response or respond\$3) near4 (email or (e adj mail) or message or (electronic adj message) or	USPAT	2002/07/23 14:11
-	977	(electronic adj mail))) and ((709/206).CCLS.)) and keypad ((reply\$3 or response or respond\$3) near4 (email or (e adj mail) or message or (electronic adj message) or (electronic	USPAT	2002/07/23 14:12
_	3417	adj mail))) and (remote adj3 device) remote adj2 control adj2 device	USPAT	2002/07/23
_	31	(remote adj2 control adj2 device) and stb	USPAT	2002/07/23
-	8	((remote adj2 control adj2 device) and stb) and keypad	USPAT	2002/07/23 14:14

	-		170	<pre>(remote adj2 control adj2 device) and ((reply\$3 or response or respond\$3) near4 (email or (e adj mail) or message or</pre>	USPAT	2002/07/23 14:15
				<pre>(electronic adj message) or (electronic adj mail)))</pre>		
	-		9584	(email or (e adj mail) or (electronic adj message) or (electronic adj mail))	USPAT	2002/07/23 14:16
	-		189	((email or (e adj mail) or (electronic adj message) or (electronic adj mail)))	USPAT	2002/07/23 14:16
	_		82	<pre>and (remote adj2 control adj2 device) (((email or (e adj mail) or (electronic adj message) or (electronic adj mail)))</pre>	USPAT	2002/07/23 14:47
				and (remote adj2 control adj2 device)) and keypad		14.47
-			290	((reply\$3 or response or respond\$3) near4 (email or (e adj mail) or message or	USPAT	2002/07/23 14:36
				(electronic adj message) or (electronic adj mail))) and ((709/206).CCLS.)		
	- ,		629	<pre>(reply\$3 or response or respond\$3) near4 (email or (e adj mail) or (electronic adj message) or (electronic adj mail))</pre>	USPAT	2002/07/23 14:39
			2	((reply\$3 or response or respond\$3) near4 (email or (e adj mail) or (electronic adj	USPAT	2002/07/23 14:39
				message) or (electronic adj mail))) and (remote adj2 control adj2 device) and		14:39
	_	•	4	(keypad\$1) ((reply\$3 or response or respond\$3) near4	USPAT	2002/07/23
				(email or (e adj mail) or (electronic adj message) or (electronic adj mail))) and		14:39
	<u>-</u> `	,	30	<pre>(remote adj2 control adj2 device) (reply\$3 or response or respond\$3) near4 (email or (e adj mail) or (electronic adj</pre>	USPAT	2002/07/23 14:41
		S		<pre>message) or (electronic adj mail)) near5 option\$1</pre>		
	-		7031	(remote adj2 control adj2 device) or (infrared adj3 device\$1)	USPAT	2002/07/23 14:41
	_		6	((remote adj2 control adj2 device) or (infrared adj3 device\$1)) and ((reply\$3 or response or respond\$3) near4 (email or (e adj mail) or (electronic adj message)	USPAT	2002/07/23 14:42
		-	_	or (electronic adj mail)))		
	-		3	("5283819" "5534913" "5579308").PN.	USPAT	2002/07/23 14:43
	-		82	<pre>((((email or (e adj mail) or (electronic adj message) or (electronic adj mail))) and (remote adj2 control adj2 device))</pre>	USPAT	2002/07/23 14:49
			,	and (lemote adj2 control adj2 device); and keypad) and ((email or (e adj mail) or (electronic adj message) or (electronic adj mail)))		
	-		66	<pre>(transmit\$4 or transmission) near3 (response\$1 or reply\$3) near4 ((email or (e adj mail) or (electronic adj message)</pre>	USPAT	2002/07/23 14:52
•	-		3597	or (electronic adj mail))) 725/\$.ccls.	USPAT	2002/07/23 14:53
	- .		326	725/\$.ccls. and ((reply\$3 or response or respond\$3) near4 (email or (e adj mail) or message or (electronic adj message) or	USPAT	2002/07/23 14:53
	-	÷	1	<pre>(electronic adj mail))) (725/\$.ccls. and ((reply\$3 or response or respond\$3) near4 (email or (e adj mail) or message or (electronic adj message) or</pre>	USPAT	2002/07/23 14:54
	-		266	<pre>(electronic adj mail))) and ((709/206).CCLS.) (725/\$.ccls. and ((reply\$3 or response or respond\$3) near4 (email or (e adj mail) or message or (electronic adj message) or (electronic adj mail))) and (remote or infrared)</pre>	USPAT	2002/07/23 14:54

_	50	((725/\$.ccls. and ((reply\$3 or response	USPAT	2002/07/23
		or respond\$3) near4 (email or (e adj		15:02
		mail) or message or (electronic adj		
-		message) or (electronic adj mail)))) and		
		(remote or infrared)) and ((email or (e		
		adj mail) or (electronic adj message) or		
	22	(electronic adj mail))) ("5321423" "5325423" "5343560"	USPAT	2002/07/23
-	32	"5438662" "5488411" "5530852"	OSPAI	15:02
		"5538255" "5558339" "5564001"		20,011
		"5586257" "5603025" "5612730"		
		"5649188" "5696982" "5717860"		
		"5727156" "5737599" "5737619"		
		"5761485" "5784058" "5787254"		
		"5809317" "5835712" "5889950"		
		"5890171" "5895462" "5929850"		
		"5958016" "5987480" "5996011"		
		"5999929" "6005563").PN.		
_	2	(("5321423" "5325423" "5343560"	USPAT	2002/07/23
		"5438662" "5488411" "5530852"		15:03
		"5538255" "5558339" "5564001"		
		"5586257" "5603025" "5612730"		
		"5649188" "5696982" "5717860"	. [
		"5727156" "5737599" "5737619"		
		"5761485" "5784058" "5787254"		
		"5809317" "5835712" "5889950"		
		"5890171" "5895462" "5929850"		
,		"5958016" "5987480" "5996011"		-
		"5999929" "6005563").PN.) and		·
		((709/206).CCLS.)	USPAT	2002/07/23
-	8	(("5321423" "5325423" "5343560" "5438662" "5488411" "5530852"	USPAI	15:14
	•	"5438662" "5488411" "5530852" "5538255" "5558339" "5564001"		13.11
		"5586257" "5603025" "5612730"		
		"5649188" "5696982" "5717860"		
		"5727156" "5737599" "5737619"		
		"5761485" "5784058" "5787254"		
	1	"5809317" "5835712" "5889950"		
		"5890171" "5895462" "5929850"		1
		"5958016" "5987480" "5996011"		
		"5999929" "6005563").PN.) and ((email		
		or (e adj mail) or (electronic adj		*
		message) or (electronic adj mail)))		
_	13	CATV and ((reply\$3 or response or	USPAT	2002/07/23
		respond\$3) near4 (email or (e adj mail)		15:14
		or (electronic adj message) or	· .	
1		(electronic adj mail)))	l	0000/05/05
-	0	("4751578" "4855833" "5040067"	USPAT	2002/07/23
		"5223294" "5223924" "5253066"	1	14:23
	-	"5315392" "5317403" "5323234"		
		"5353121" "5416508" "5436676"		,
		"5465113" "5502504" "5512955"		
		"5523796" "5528304" "5532753"		
		"5532754" "5559550" "5585866"	1 .	
-		"5589892" "5594509" "5596373"		
		"5619249" "5621456" "5671411"		
	1.0	"5828420").PN.	USPAT	2002/08/20
-	12	(("6047315") or ("6182072") or ("6388714") or ("6317885") or ("6163345")	JULAI	13:42
		or ("5831664") or ("6396480") or		
		("6282565") or ("5953541") or ("5923848")		
		or ("6311195") or ("6212553")).PN.		
_	4		USPAT	2002/08/20
1.		("6388714") or ("6317885") or ("6163345")		13:43
		or ("5831664") or ("6396480") or		.
		("6282565") or ("5953541") or ("5923848")		
		or ("6311195") or ("6212553")).PN.) and		
		reply\$3		
-	82	automatic\$4 near5 reply\$3 near5 (email or	USPAT	2002/08/20
		message\$1 or (e adj mail))		13:44

	·			
-	7	(automatic\$4 near5 reply\$3 near5 (email or message\$1 or (e adj mail))) and	USPAT	2002/08/20 13:47
-	46	709/206.ccls. reply adj option\$1	USPAT	2002/08/20 13:47
-	5	(reply adj option\$1) and 709/206.ccls.	USPAT	2002/08/20
	9907	(e adj mail) or (electronic adj mail) or email or (electronic adj message\$1)	USPAT	2002/08/22
-	3619	725/\$.ccls.	USPAT	2002/08/20
	228	725/\$.ccls. and ((e adj mail) or (electronic adj mail) or email or (electronic adj message\$1))	USPAT	2002/08/20 14:10
-	53	universal adj messag\$3	USPAT	2002/08/20 14:16
- '	16	lock\$3 near10 ((e adj mail) or (electronic adj mail) or email or (electronic adj message\$1))	USPAT	2002/08/20 14:18
_	9493	713/\$.ccls.	USPAT	2002/08/20
_	669	709/206.ccls. or 709/207.ccls.	USPAT	2002/08/20 14:19
_	24	(709/206.ccls. or 709/207.ccls.) and 713/\$.ccls.	USPAT	2002/08/20 14:21
_	12	message near5 unalterable	USPAT	2002/08/20 14:59
-	0	(email adj (notification or notif\$4 or reminder\$1)) and 725/\$.ccls.	USPAT	2002/08/20 15:00
-	. 39	email adj (notification or notif\$4 or reminder\$1)	USPAT	2002/08/20 15:00
-	217	notification and 725/\$.ccls.	USPAT	2002/08/20
-	41	(notification and 725/\$.ccls.) and ((e adj mail) or (electronic adj mail) or email or (electronic adj message\$1))	USPAT	2002/08/20 15:37
	17	(709/206.ccls. or 709/207.ccls.) and (carrier adj wave\$1)	USPAT	2002/08/20 15:39
-	103	725/\$.ccls. and (carrier adj wave\$1)	USPAT	2002/08/20 15:38
-	1	(725/\$.ccls. and (carrier adj wave\$1)) and ((e adj mail) or (electronic adj mail) or email or (electronic adj message\$1))	USPAT	2002/08/20 15:38
	5	((e adj mail) or (electronic adj mail) or email or (electronic adj message\$1)) and (remote adj control) and (carrier adj	USPAT	2002/08/20 15:53
_	11	wave\$1) ((("6047315") or ("6182072") or ("6388714") or ("6317885") or ("6163345") or ("5831664") or ("6396480") or	USPAT	2002/08/21 16:54
		("6282565") or ("5953541") or ("5923848") or ("6311195") or ("6212553")).PN.) and ((e adj mail) or (electronic adj mail) or email or (electronic adj message\$1))		
-	4150	(several or plurality or multiple) adj2 option\$1	USPAT	2002/08/21 16:48
-	30500	remote adj control	USPAT	2002/08/21 19:12
-	32	(remote adj control) same ((several or plurality or multiple) adj2 option\$1)	USPAT	2002/08/21 16:53
-	46	stb same header\$1	USPAT	2002/08/21 16:54
	11	((("6047315") or ("6182072") or ("6388714") or ("6317885") or ("6163345") or ("5831664") or ("5953541") or ("5923848") or ("6311195") or ("6212553")).PN.) and ((e adj mail) or (electronic adj mail) or email or (electronic adj message\$1))	USPAT	2002/08/21 16:55

		·		
-	6	(((("6047315") or ("6182072") or ("6388714") or ("6317885") or ("6163345") or ("5831664") or ("6396480") or ("6282565") or ("5953541") or ("5923848") or ("6311195") or ("6212553")).PN.) and ((e adj mail) or (electronic adj mail) or email or (electronic adj message\$1)))	USPAT	2002/08/21. 16:56
_	0	and header\$1 stb\$1 and (email adj header\$1)	USPAT	2002/08/21
,	4	(set adj top\$1) and (email adj header\$1)	USPAT	16:57 2002/08/21
	4	(set adj top\$1) and ((e adj mail) adj	USPAT	16:57 2002/08/21
-	0	header\$1) (remote adj control) and ((set adj top\$1)	USPAT	17:02 2002/08/21
·	0	and ((e adj mail) adj header\$1)) (("6209025").PN.) and header\$1	USPAT	16:58 2002/08/21
-	1	("6209025").PN.	USPAT	16:59 2002/08/21 17:01
-	22	("5512935" "5574964" "5594491" "5650831" "5675390" "5678012" "5682511" "5722041" "5724106" "5727129" "5734835" "5748255" "5761280" "5774664" "5778181" "5790115" "5790201" "5791992" "5805806" "5900867" "5929849"	USPAT	2002/08/21 16:59
-	. 68	"5949765").PN. ((e adj mail) or email) adj header\$1	USPAT	2002/08/21
_	3619	725/\$.ccls.	USPAT	2002/08/21 17:02
_	0	(((e adj mail) or email) adj header\$1) and 725/\$.ccls.	USPAT	2002/08/21 17:03
-	134	protected adj2 message\$1	USPAT	2002/08/21
-	1	(protected adj2 message\$1) and 725/\$.ccls.	USPAT	2002/08/21 17:04
_	27	email near4 protect\$3	USPAT	2002/08/21 17:47
_	15	345/752.ccls.	ÚSPAT	2002/08/21 18:16
_	2	(remote adj control) and 345/752.ccls.	USPAT	2002/08/21 17:48
_	3	("5461667" "5479491" "5557320").PN.	USPAT	2002/08/21 17:52
_	10	("5564018" "5579472" "5742769" "5752059" "5778054" "5793365" "5818935" "5867281" "5867654" "6014689").PN.	USPAT	2002/08/21 17:53
_	0	709/739	USPAT	2002/08/21
	11	345/739.ccls.	USPAT	2002/08/21
_	5252	345/7\$\$.ccls.	USPAT	2002/08/21 18:17
-	388	345/7\$\$.ccls. and (remote adj control)	USPAT	2002/08/21 18:17
_	106	(345/7\$\$.ccls. and (remote adj control)) and ((select\$4 or choos\$3) near3 number\$1)	USPAT	2002/08/21 18:18
-	79	((345/7\$\$.ccls. and (remote adj control)) and ((select\$4 or choos\$3) near3 number\$1)) and menu\$1	USPAT	2002/08/21 18:18
-	9907	email or (e adj mail) or (electronic adj message\$1) or (electronic adj mail)	USPAT	2002/08/21 18:19
-	18	(email or (e adj mail) or (electronic adj message\$1) or (electronic adj mail)) and (((345/7\$\$.ccls. and (remote adj control)) and ((select\$4 or choos\$3) near3 number\$1)) and menu\$1)	USPAT	2002/08/21 18:55
		· · · · · · · · · · · · · · · · · · ·		

			•	
_	27	programmable adj remote adj2 device	USPAT	2002/08/21 19:55
_	5998	number adj3 (choice\$1 or option\$1)	USPAT	2002/08/21
-	41106	remote adj2 (control or device\$1)	USPAT	2002/08/22
-	37	<pre>(remote adj2 (control or device\$1)) same (number adj3 (choice\$1 or option\$1))</pre>	USPAT	2002/08/21 19:13
-	182	(program\$6 or reconfigur\$6) adj2 remote adj2 device	USPAT	2002/08/21 19:15
-	30	((program\$6 or reconfigur\$6) adj2 remote adj2 device) and (email or (e adj mail) or (electronic adj message\$1) or	USPAT	2002/08/21 19:15
_	8872	(electronic adj mail)) programmable adj4 device	USPAT	2002/08/21
-	26	(programmable adj4 device) and remote and	USPAT	19:27 2002/08/21 19:35
-	0	submenu\$1 (programmable adj remote adj2 device) and submenu\$1	USPAT	2002/08/21
	22	(programmable adj remote adj2 device) and (number\$1 or numerical)	USPAT	2002/08/21
-	3	<pre>(programmable adj remote adj2 device) and (email or (e adj mail) or (electronic adj message\$1) or (electronic adj mail))</pre>	USPAT	2002/08/21 19:39
_	88	(remote adj2 (control or device\$1)) same (menu adj option\$1)	USPAT	2002/08/21
_	19	((remote adj2 (control or device\$1)) same (menu adj option\$1)) and (email or (e adj mail) or (electronic adj message\$1) or	USPAT	2002/08/21 19:41
_	15	(electronic adj mail)) ("5109482" "5202961" "5204768" "5410326" "5450079" "5475835" "5627978" "5673401" "5675753" "5692205" "5694562" "5724106"	USPAT	2002/08/21 19:50
_	2	"5819156" "6005490" "6047121").PN. (first adj number) near5 (remote adj2 (control or device\$1))	USPAT	2002/08/21
-	15	(control of device;)) (select\$1 adj2 number) near8 (remote adj2 (control or device\$1))	USPAT	2002/08/21
-	2	((select\$1 adj2 number) near8 (remote adj2 (control or device\$1))) and (email or (e adj mail) or (electronic adj message\$1) or (electronic adj mail))	USPAT	2002/08/21 19:57
_	0	(choose\$1 adj2 number) near8 (remote adj2 (control or device\$1))	USPAT	2002/08/21
_	99	number near8 (remote adj2 (control or device\$1)) and (email or (e adj mail) or (electronic adj message\$1) or (electronic	USPAT	2002/08/21 20:00
_	82	adj mail)) 725/39.ccls.	USPAT	2002/08/22
_	17	("5231493" "5253066" "5282028" "5410326" "5479266" "5559548" "5635978" "5710601" "5710605" "5724492" "5883680" "5956025" "6020881" "6040829" "6097441"	USPAT	2002/08/22
_	9907	"6104334" "6195548") PN. (e adj mail) or (electronic adj mail) or	USPAT	2002/09/03
-	41106	<pre>email or (electronic adj message\$1) remote adj2 (control or device\$1)</pre>	USPAT	12:19 2002/08/22
_	3	((e adj mail) or (electronic adj mail) or email or (electronic adj message\$1)) and (("5231493" "5253066" "5282028" "5410326" "5479266" "5559548" "5635978" "5710601" "5710605" "5724492" "5883680" "5956025" "6020881" "6040829" "6097441" "6104334" "6195548").PN.)	USPAT	14:27 2002/08/22 14:27

-	581	709/206.ccls.	USPAT	2002/08/22 14:27
-	22	((reply\$3 or respond\$3) near5 ((e adj mail) or (electronic adj mail) or email	USPAT	2002/08/22
		or (electronic adj message\$1))) same (menu\$1 or submenu\$1)		
-	5	<pre>(((reply\$3 or respond\$3) near5 ((e adj mail) or (electronic adj mail) or email</pre>	USPAT	2002/08/22 14:31
		or (electronic adj message\$1))) same (menu\$1 or submenu\$1)) and (remote adj2		·
-	41	(control or device\$1)) pctv	USPAT	2002/08/22 14:36
-	5252	345/7\$\$.ccls.	USPAT	2002/08/22
-	26	345/7\$\$.ccls. and 709/206.ccls.	USPAT	2002/08/22 14:36
-	870		USPAT	2002/08/22 14:39
-	52	<pre>((reply\$3 or respond\$3) near10 option\$1) same ((e adj mail) or (electronic adj mail) or email or (electronic adj message\$1))</pre>	USPAT	2002/08/22
-	52	replying with ((e adj mail) or (electronic adj mail) or email or	USPAT	2002/08/22 14:46
_	248	email or (electronic adj message\$1))	USPAT	2002/08/22
-	44	near5 option\$1 (((e adj mail) or (electronic adj mail) or email or (electronic adj message\$1)) near5 option\$1) and (remote adj2 (control	USPAT	2002/08/22 15:04
-	15	or device\$1))	USPAT	2002/08/22
-	10	"6182118" "6047260" "6101480" "6016478" "6167567" "6199102"	USPAT	2002/08/22
-	11	"5627764" "5630042" "5687220" "5694616" "5699089" "5778356"	USPAT	2002/08/22 15:06
-	6	"5796394" "5877746").PN. (345/7\$\$.ccls. and 709/206.ccls.) and (remote adj2 (control or device\$1))	USPAT	2002/08/22 15:07
-	0	(("5283818" "5400393" "5557659" "5627764" "5630042" "5687220" "5694616" "5699089" "5778356"	USPAT	2002/08/22 15:07
_	10	"5796394" "5877746").PN.) and (remote adj2 (control or device\$1)) ("5241625" "5455599" "5563649" "5600646" "5706290" "5737448" "5774668" "5793365" "5802322"	USPAT	2002/08/22
_	1	"5859979").PN.	USPAT	2002/08/22 15:12
_	10	"5859979").PN.) and (remote adj2 (control or device\$1)) ("5241625" "5455599" "5563649"	USPAT	2002/08/22
_	7	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	USPAT	15:10
		"5815142" "5873108" "5864848" "6094197").PN.		15:11

-	1	((("5241625" "5455599" "5563649" "5600646" "5706290" "5737448"	USPAT	2002/08/22 15:12
		"5774668" "5793365" "5802322" "5859979").PN.) and (remote adj2 (control		
	5	or device\$1))) and (remote adj2 (control or device\$1)) 345/752.ccls. and (remote adj2 (control	USPAT	2002/08/22
		or device\$1))		15:12
} _	581	(709/206).CCLS.	USPAT	2002/08/26 10:39
_	231	((709/206).CCLS.) and option\$1	USPAT	2002/08/26
_	186	reply near6 (option\$1 or menu\$1)	USPAT	2002/08/26 10:44
-	13	(reply near6 (option\$1 or menu\$1)) and (((709/206).CCLS.) and option\$1)	USPAT	2002/08/26
_	135	menu\$1 and ((709/206).CCLS.)	USPAT	2002/08/26
_	0	(menu\$1 and ((709/206).CCLS.)) and @ad<040898	USPAT	2002/08/26
-	135	(menu\$1 and ((709/206).CCLS.)) and @ad>040898	USPAT	2002/08/26
-	135	(menu\$1 and ((709/206).CCLS.)) and (@ad>04081998	USPAT	2002/08/26 10:47
-	0	(menu\$1 and ((709/206).CCLS.)) and (@ad<04081998	USPAT	2002/08/26
_	52	reply\$3 near10 email	USPAT	2002/08/26
_	23	(reply\$3 near10 email) and menu\$1	USPAT	2002/08/26
	5384	345/\$.ccls. and menu\$1	USPAT	2002/08/26
-	608	(345/\$.ccls. and menu\$1) and (email or (e adj mail) or (electronic adj mail) or (electronic adj message\$1))	USPAT	2002/08/26 10:56
_	2914	menu\$1 and (email or (e adj mail) or (electronic adj message\$1))	USPAT	2002/08/26
-	30503		USPAT	2002/08/26
-	608,	345/\$.ccls. and (menu\$1 and (email or (e adj mail) or (electronic adj mail) or (electronic adj message\$1)))	USPAT	2002/08/26
-	596		USPAT	2002/08/26 10:57
-	131		USPAT	2002/08/26 11:03
-	41	pctv	USPAT	2002/08/26 · 11:26
	5	345/829.ccls.	USPAT	2002/08/26 11:30
- 4	7	"5682489" "5923861" "6044385"	USPAT	2002/08/26 11:26
	5	"6073036").PN. ("5600779" "5758285" "5812964" "5815148" "6028600").PN.	USPAT	2002/08/26
_	6	, ,	USPAT .	2002/08/26
_	8	345/845.ccls.	USPAT	11:29 2002/08/26
-	16	"5552824" "5581311" "5604771"	USPAT	11:35 2002/08/26 11:31
		"5717877" "5740267" "5905988" "5929854" "6031529" "6078324" "6078579" "6097389" "6118480"		
_	206	"6175922").PN.	USPAT	2002/08/26
			JULIA	11:37

153 345/172.ccls. USPAT 11:36 2002/08/26 11:39 2002/08/26 2002/08/28	[-	345/841.ccls. and email	USPAT	2002/08/26
11.39 11.39 2002/08/26 2002/08/26 2002/08/28 2002/			Habam	
1 345/172.ccls. and (electronic adj mail)	- 153	345/172.ccls.	USPAT	1
1 345/172.ccls. and (electronic adj mail)	- 2	345/172.ccls. and email	USPAT	1 1
2 345/172.ccls. and (electronic adj message\$1) 345/752.ccls.	-	345/172.ccls. and (electronic adj mail)	USPAT	2002/08/26
15 345/752.ccls. USPAT 2002/08/26 11:51 1:51 2002/08/26 11:51 2002/08/26 11:51 2002/08/26 11:51 2002/08/26 11:51 2002/08/26 11:51 2002/08/26 11:52 2002/08/26 11:53 2002/08/26 11:53 2002/08/26 11:53 2002/08/26 11:53 2002/08/26 11:53 2002/08/26 11:53 2002/08/26 11:53 2002/08/26 11:53 2002/08/26 11:53 2002/08/26 11:53 2002/08/26 11:53 2002/08/26 11:53 2002/08/26 2002/08/28	- :	i i i i i i i i i i i i i i i i i i i	USPAT	2002/08/26
10	- 19		USPAT	2002/08/26
- 0 6396513.URPN.	- 10	"6182118" "6047260" "6101480"	USPAT	2002/08/26
- 0 6396513.URPN. USPAT 2002/08/26 11:42 11:42 11:42 11:42 2002/08/26 11:43 11:42 2002/08/26 11:43 11:43 11:45 2002/08/26 11:43 11:43 11:43 11:45 2002/08/26 11:43 11:44 11:43 11:43 11:43 11:43 11:43 11:43 11:43 11:44 11:43 11:43 11:43 11:43 11:43 11:43 11:43 11:44 11:43 11:43 11:43 11:43 11:43 11:43 11:43 11:44 11:43 11:43 11:43 11:43 11:43 11:43 11:43 11:44 11:43 11:43 11:43 11:43 11:43 11:43 11:43 11:44 11:43 11:44 11:43 11:44 11:43 11:43 11:43 11:43 11:43 11:43 11:43 11:44 11:43 11:43 11:43 11:43 11:43 11:43 11:43 11:44 11:43 11:43 11:43 11:43 11:43 11:43 11:43 11:44 11:43 11:43 11:43 11:43 11:43 11:43 11:43 11:44 11:43 11:43 11:43 11:43 11:43 11:43 11:43 11:44 11:43 11:43 11:43 11:43 11:43 11:43 11:43 11:44 11:43 11:43 11:43 11:43 11:43 11:43 11:43 11:44 11:43 11:43 11:43 11:43 11:43 11:43 11:43 11:44 11:43 11:43 11:43 11:43 11:43 11:43 11:43 11:44 11:43 11:43 11:43 11:43 11:43 11:43 11:43 11:43	1			
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"5796394" "5877746").PN. 7 ("5047960" "5341293" "5805167" "5815142" "5873108" "5864848" "609419").PN. 7 ("5047960" "5341293" "5805167" "5815142" "5873108" "5864848" "609419").PN. 10 ("5564018" "5573472" "5764848" "609419").PN. 11:44 10 ("5564018" "5579472" "5742769" "5752059" "5778054" "5793365" "5818935" "5867281" "5867654" "6014689).PN. 12:27 13 ("6169543" "6219042" "6243142").PN. 2002/08/26 11:53 2002/08/26 11:53 2002/08/26 11:53 2002/08/26 11:53 2002/08/26 11:53 2002/08/26 11:53 2002/08/26 11:53 2002/08/26 11:53 2002/08/26 11:53 2002/08/26 11:53 2002/08/26 11:53 2002/08/26 11:53 2002/08/26 11:53 2002/08/26 11:53 2002/08/26 11:53 2002/08/26 11:53 2002/08/26 11:53 2002/08/26 11:53 2002/08/26 11:53 2002/08/26 11:47 2002/08/26 11:47 2002/08/26 11:47 2002/08/26 11:47 2002/08/26 11:47 2002/08/26 11:47 2002/08/26 11:47 2002/08/26 11:47 2002/08/26 12:28 2002/08/28 12:27 2002/08/28 12:28 2002/08/28	_ 1:	"5627764" "5630042" "5687220"	USPAT	2002/08/26
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- ("5047960" "5341293" "5805167" USPAT 2002/08/26 "5815142" "55873108" "58684848" 11:44 "6094197").PN. 2002/08/26 11:44 "57782059" "5778054" "5793365" 11:47 "6014689").PN. USPAT 2002/08/26 12:27 "6014689").PN. USPAT 2002/08/26 12:27 USPAT 2002/08/26 12:27 USPAT 2002/08/26 12:27 USPAT 2002/08/26 12:27 USPAT 2002/08/26 11:53 USPAT 2002/08/26 11:53 USPAT 2002/08/26 11:53 USPAT 2002/08/26 USPAT 2002/08/28 USPAT 2002/08		"5815142" "5873108" "5864848"	, OSTAL	1
- 10 ("554018" "579472" "5742769" USPAT 2002/08/26 11:47 "5752059" "5778054" "5793365" 11:47 "5818935" "5867281" "5867654" "6014689").PN. "59 725/40.ccls. USPAT 2002/08/26 12:27 2002/08/26 11:53 2002/08/26 11:53 2002/08/26 11:53 2002/08/26 11:53 2002/08/26 11:53 2002/08/26 11:53 2002/08/26 11:53 2002/08/26 11:53 2002/08/26 11:53 2002/08/26 11:53 2002/08/26 11:53 2002/08/26 11:53 2002/08/26 11:53 2002/08/26 11:53 2002/08/26 2002/08/28 2002/08/	-	' ("5047960" "5341293" "5805167" "5815142" "5873108" "5864848"	USPAT	
"6014689").PN. 725/40.ccls. USPAT 2002/08/26 12:27 USPAT 2002/08/26 12:27 USPAT 2002/08/26 11:53 USPAT 2002/08/26 12:01 USPAT 2002/08/26 2002/08/28 2002/		("5564018" "5579472" "5742769" "5752059" "5778054" "5793365"	USPAT	1 1
- 0 6351270.URPN. USPAT 2002/08/26 11:53 - 3 ("6169543" "6219042" "6243142").PN. USPAT 2002/08/26 11:53 - 13 ("5524195" "5585866" "5600364" USPAT 2002/08/26 11:53	59	"6014689").PN.	USPAT	t i
-	-	6351270.URPN.	USPAT	2002/08/26
13	- :	("6169543" "6219042" "6243142").PN.	USPAT	2002/08/26
- 35] - 1:	"5600573" "5629732" "5629733" "5659350" "5663757" "5897623"	USPAT	2002/08/26
- 55 725/60.ccls 41 725/60.ccls. and (email or (e adj mail) or (electronic adj mail) or (electronic adj mail) or (electronic adj mail) or (electronic adj message\$1)) - 0 (reply adj2 all) and 709/206.ccls 0 (reply adj2 all) - 0 (reply near4 all) - 176 reply and 709/206.ccls 176 reply and 709/206.ccls 176 uspat 2002/08/28 - 15:45	- 3!	725/40.ccls. and (email or (e adj mail) or message\$1 or (electronic adj mail) or	USPAT	
- 41 725/60.ccls. and (email or (e adj mail) or message\$1 or (electronic adj mail) or (electronic adj message\$1)) - 0 (reply adj2 all) and 709/206.ccls. - 0 (reply adj2 all) - 176 reply and 709/206.ccls. - 176 reply and 709/206.ccls. - 23 email same reply same option\$1 - 24 email or (electronic adj mail) or (electronic adj messag\$3) or (e adj mail)) - 3629 725/\$.ccls. - 25/\$.ccls. and ((email or (electronic adj messag\$3)) or (electronic adj messag\$3) or (elect	- 5:		USPAT	
(electronic adj message\$1)) (reply adj2 all) and 709/206.ccls. USPAT 2002/08/28 15:45 USPAT 2002/08/28 15:58 - 23 email same reply same option\$1 USPAT 2002/08/28 15:58 - 10070 (email or (electronic adj mail) or (electronic adj messag\$3) or (e adj mail)) - 3629 725/\$.ccls. - 229 725/\$.ccls. and ((email or (electronic adj messag\$3) or (electronic adj messag\$	- 4:		USPAT	2002/08/26
- 0 (reply adj2 all) - 0 (reply near4 all) - 176 reply and 709/206.ccls. - 176 reply and 709/206.ccls. - 23 email same reply same option\$1 - 10070 (email or (electronic adj mail) or (electronic adj messag\$3) or (e adj mail)) - 3629 725/\$.ccls. and ((email or (electronic adj messag\$3) or (electronic		(electronic adj message\$1))	USPAT	
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176 reply and 709/206.ccls.				15:45
15:58 2002/08/28 16:00 10070 (email or (electronic adj mail) or (electronic adj messag\$3) or (e adj mail)) 3629 725/\$.ccls. USPAT 2002/08/28 16:01 229 725/\$.ccls. and ((email or (electronic adj messag\$3) or USPAT 2002/08/28 16:01 2002/08/28 200				15:45
10070				15:58
mail)) 725/\$.ccls. USPAT 2002/08/28 16:01 229 725/\$.ccls. and ((email or (electronic adj messag\$3) or 16:05	10070		USPAT	2002/08/28
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	_ 229	adj mail) or (electronic adj messag\$3) or	USPAT	1

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	16	("5619274" "5734835" "5745184"	USPAT	2002/08/28	
		"5745909" "5748255" "5761602"		16:02	.
i I		"5774666" "5778181" "5833468"			
		"5844552" "5912700" "6061719"			
		"6075568" "6230324" "6272680"	· .		
		"6310661").PN.			
_	6	(("5619274" "5734835" "5745184"	USPAT	2002/08/28	.
		"5745909" "5748255" "5761602"		16:07	
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		"5844552" "5912700" "6061719"			İ
]		"6075568" "6230324" "6272680"			
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		(electronic adj mail) or (electronic adj			
1		messag\$3) or (e adj mail)))			
_ :	8	("5301352" "5565805" "5594936"	USPAT	2002/08/28	
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-	1	"5805975" "5844948" "5940737"	002112	16:08	
				10.00	
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		or (electronic adj mail) or (electronic			
		adj messag\$3) or (e adj mail)))	USPAT	2002/08/28	
-	34	("4751578" "4855833" "5040067"	USPAI	16:08	
		"5179641" "5223924" "5253066"		10.00	
		"5283561" "5315392" "5317403"		,	
		"5323234" "5353121" "5398074"			
,	1	"5416508" "5436676" "5465113"			
		"5502504" "5512955" "5523796"			
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		"5731844" "5737029" "5745909"			
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_	3	(("4751578" "4855833" "5040067"	USPAT	2002/08/28	
i			0.022.		
		"5179641" "5223924" "5253066"		16:11	
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		"5682511" "5687331" "5721829"]
i '		"5748499" "5751282" "5758258"		
	į.	"5758259" "5781228" "5790115"	ļ	
	ĺ	"5815145" "5818439" "5828370"	<u> </u> -	
		"5835087" "5857190" "5874985"		
	ł	"5959621" "5959697" "5971849"	1	1
		"6020912" "6025837" "6075526"		
}	1	"6097441" "6118450" "6137539"	1	
		"6151059" "6104390" "6195692"		
		"6233736").PN.) and ((email or	1.	
		(electronic adj mail) or (electronic adj		
		messag\$3) or (e adj mail)))		
-	425	((email or (electronic adj mail) or	USPAT	2002/08/28
		(electronic adj messag\$3) or (e adj	į.	16:39
1		mail))) and (menu\$1 adj option\$1)		
_	. 271	(((email or (electronic adj mail) or	USPAT	2002/08/28
Ì		(electronic adj messag\$3) or (e adj	002111	16:34
	j			10.54
1		mail))) and (menu\$1 adj option\$1)) and		
	47155	remote		0000 (00 (00
-	47155	remote adj2 (control\$3 or device\$1)	USPAT	2002/08/28
	1			16:36
	95	(remote adj2 (control\$3 or device\$1)) and	USPAT	2002/08/28
		((((email or (electronic adj mail) or		16:36
	1	(electronic adj messag\$3) or (e adj	1	
		mail))) and (menu\$1 adj option\$1)) and		
,	,	remote)	}	
- '	31	1 · · · · · · · · · · · · · · · · · · ·	USPAT	2002/08/28
		(electronic adj messag\$3) or (e adj		16:42
1		mail))) same (menu\$1 adj option\$1)		
1_	10		HGDym	2002/09/29
[-	.19		USPAT	2002/08/28
	_	option(1)	110222	16:49
_	0	one adj touch adj email	USPAT	2002/08/28
				16:50
	0	touch adj email	USPAT	2002/08/28
		·		16:51
-	54	(stb or (set adj top)) and ((mail or	USPAT	2002/08/28
1	1	email) adj server\$1)		16:59
] -	1523.		USPAT	2002/08/28
1		mail))		16:57
1	90	(original adj (message or email or (e adj	USPAT	2002/08/28
1	70	mail))) and 709/206.ccls.) VDIA	16:59
	31		IICDAT	
1-	31	(stb or (set adj top)) and (original adj	USPAT	2002/08/28
		(message or email or (e adj mail)))		17:20
-	99	includ\$3 near4 ((main adj message) or	USPAT	2002/08/28
		(original adj (email or message)))		17:09
-	. 12	includ\$3 near4 ((main adj message) or	USPAT	2002/08/28
		(original adj (email or message)))near6		17:10
		(reply or response)		
L	·		·	·

_	2	(stb or (set adj top)) and (reply adj2 menu\$1)	USPAT	2002/08/28
_	1			17:22
	1	(stb or (set adj top)) and (reply adj2	USPAT	2002/08/28 17:23
	16	option\$1) reply adj2 menu	USPAT	2002/08/28
_	0	(main adj message\$1) near5 option	USPAT	17:34 2002/08/28 17:38
-	108	(main adj message\$1)	USPAT	2002/08/28 17:38
-	. 4	((main adj message\$1)) and 709/206.ccls.	USPAT	2002/08/28 17:38
-	89	reply near8 (original adj message)	USPAT	2002/08/28
	14	<pre>(reply near8 (original adj message)) and (remote adj2 (control\$3 or device\$1))</pre>	USPAT	2002/08/28 17:39
-	1	reply near8 (original adj email)	USPAT	2002/08/28 17:46
-	1	reply same (original adj email)	USPAT	2002/08/28 17:46
	4	reply and (original adj email)	USPAT	2002/08/28 17:46
-	0	includ\$3 near5 (original adj email)	USPAT	2002/08/28 17:47
-	0	includ\$3 near3 (original adj email)	USPAT	2002/08/28 17:48
_	79	includ\$3 near3 (original adj message)	USPAT	2002/08/28 17:47
_	121	includ\$3 near3 (original adj2 message)	USPAT	2002/08/28 17:48
_	2	<pre>(includ\$3 near3 (original adj2 message)) and (stb\$1 or catv)</pre>	USPAT	2002/08/28 17:48
	9	(includ\$3 near3 (original adj2 message)) and 709/206.ccls.	USPAT	2002/08/28 17:51
_	1	("5931905").PN.	USPAT	2002/08/28 17:51
_	1	(("5931905").PN.) and (remote adj2 (control\$3 or device\$1))	USPAT	2002/08/28 . 17:52
-	1	((("5931905").PN.) and (remote adj2 (control\$3 or device\$1))) and (option\$1 or menu\$1)	USPAT	2002/08/28 17:54
-	1	6292172.pn.	USPAT	2002/08/28 17:54
_	1	6292172.pn. and ((email or (electronic adj mail) or (electronic adj messag\$3) or (e adj mail)))	USPAT	2002/08/28
_	1216	<pre>(e adj mail))) ((email or (electronic adj mail) or (electronic adj messag\$3) or (e adj mail))) near5 (numeric\$3 or number)</pre>	USPAT	2002/08/28 17:55
-	16	<pre>(((email or (electronic adj mail) or (electronic adj messag\$3) or (e adj mail))) near5 (numeric\$3 or number)) same</pre>	USPAT	2002/08/28 17:57
_	824	(remote adj2 (control\$3 or device\$1)) ((705/26) or (7.05/27)).CCLS.	USPAT	2002/09/03
_	3	(((705/26) or (705/27)).CCLS.) and stb	USPAT	12:18 2002/09/03
_	10040	(e adj mail) or (electronic adj mail) or	USPAT	12:18 2002/09/03
-	338	<pre>email or (electronic adj message\$1) ((e adj mail) or (electronic adj mail) or email or (electronic adj message\$1))</pre>	USPAT	12:19 2002/09/03 12:19
	37	<pre>and (((705/26) or (705/27)).CCLS.) (((e adj mail) or (electronic adj mail) or email or (electronic adj message\$1)) and (((705/26) or (705/27)).CCLS.)) and</pre>	USPAT	2002/09/03
	3	(remote adj2 (control or device)) (("6209025") or ("5461667") or ("6252588")).PN.	USPAT	2002/09/13 15:07

-	77	opentv.asn.	USPAT;	2003/03/11
			US-PGPUB;	16:34
			EPO; JPO; DERWENT;	
			IBM TDB	1
_	12	opentv.asn. and messag\$3	USPAT;	2003/03/11
	10	openetrasiii ana messagre	US-PGPUB;	16:36
			EPO; JPO;	
1			DERWENT;	
			IBM_TDB	
_	239	zdepski	USPAT;	2003/03/11
			US-PGPUB; EPO; JPO;	16:36
			DERWENT;	
1			IBM TDB	
_	12	zdepski and opentv.asn.	USPAT;	2003/03/11
.]			US-PGPUB;	16:37
			EPO; JPO;	
			DERWENT;	1
	3	("E400400" "E4405CO" "E724410") DM	IBM_TDB USPAT	2002/02/11
_	, 3	("5400402" "5448568" "5734413").PN.	USPAT	2003/03/11
_	13	opentv.asn.	USPAT	2003/03/12
		apanot i dani		12:34
_	8	opentv.asn. and header\$1	USPAT	2003/03/12
		,		12:35
-	0	(opentv.asn. and header\$1) and email	USPAT	2003/03/12
				12:35
-	0	(opentv.asn. and header\$1) and mail	USPAT	2003/03/12
	_	/	110000	12:35
-	3	(opentv.asn. and header\$1) and message\$1	USPAT	2003/03/12
_	1	5734413.pn.	USPAT	2003/03/12
		5 7 5 1 1 1 5 · pii.	OBITAL	15:37
_	1	5734413.pn. and (reply\$3 or respond\$3)	USPAT	2003/03/12
	,			16:06
-	8804	gps	USPAT	2003/03/12
	2504	3.455.43		16:06
-	1501	gps and 455/\$.ccls.	USPAT	2003/03/12 16:15
_	1	5734413.pn. and header\$1	USPAT	2003/03/12
	_	3731413.pm. and neadery	OSTAI	16:19
_	1	5734413.pn. and (conver\$4 or translat\$4	USPAT	2003/03/12
1		or format\$4)		16:23
-	542	television and ((option\$1 or menu\$1)	USPAT	2003/03/12
		near5 (email or message\$1 or (e adj		16:24
	1	mail)))	l man-	0000 (00 (00
-	0	(header near5 email) with from	USPAT	2003/03/12
_	143	(header near5 email)	USPAT;	16:25 2003/03/12
	143	(Header Hears email)	US-PGPUB;	16:26
			EPO; JPO;	-3.20
			DERWENT;	
Ì		·	IBM_TDB	
-	1	, , , , , , , , , , , , , , , , , , , ,	USPAT;	2003/03/12
1		and stb	US-PGPUB;	16:30
	1		EPO; JPO;	
			DERWENT; IBM TDB	
-	29	((header near5 email)) and television	USPAT;	2003/03/13
		, , , , , , , , , , , , , , , , , , ,	US-PGPUB;	11:04
			EPO; JPO;	
			DERWENT;	
	}		IBM_TDB	1
	1298	709/206.ccls.	USPAT;	2003/03/13
			US-PGPUB;	11:05
	[·	EPO; JPO; DERWENT;	
			IBM TDB	
L	L	L	1 1 1 1 1 1 1 1 1	

			•		
-	-	515	709/206.ccls. and header	USPAT;	2003/03/13
				US-PGPUB; EPO; JPO;	11:05
				DERWENT;	
			•	IBM TDB	
-	-	7748	header with (message or email or reply)	USPĀT;	2003/03/13
				US-PGPUB;	11:06
				EPO; JPO; DERWENT;	
				IBM TDB	
_	-	344	(header with (message or email or reply)	USPAT;	2003/03/13
) and (709/206.ccls. and header)	US-PGPUB;	11:06
				EPO; JPO;	
				DERWENT;	
1_	_	73	email adj header\$1	IBM_TDB USPAT;	2003/03/13
		, , ,	email adj headeryr	US-PGPUB;	11:06
				EPO; JPO;	
				DERWENT;	
		20	/	IBM_TDB	2003/03/13
-	-	20 -	(email adj header\$1) and ((header with (message or email or reply)) and	USPAT; US-PGPUB;	11:08
			(709/206.ccls. and header))	EPO; JPO;	
			,	DERWENT;	
				IBM_TDB	
-	-	306	345/\$.ccls. and 725/\$.ccls.	USPAT	2003/03/13
_	_	0	(345/\$.ccls. and 725/\$.ccls.) and (reply	USPAT	11:09 2003/03/13
	_		with (option or menu))	ODIAI	11:09
-	_	1	(345/\$.ccls. and 725/\$.ccls.) and (email	USPAT	2003/03/13
		}	with (option or menu))		11:10
-		12	reply\$3 adj5 (email adj message)	USPAT	2003/03/13
_	_	22	email adj5 (option or menu)	USPAT	11:11 2003/03/13
		22	email adjo (operon of mend)	OSITE	11:12
-	-	32241	345/\$.ccls.	USPAT	2003/03/13
					11:12
-	-	6	345/\$.ccls. and (email adj5 (option or menu))	USPAT	2003/03/13
	-	2483	menu adj option\$1	USPAT	2003/03/13
					11:13
[-	-	22	(menu adj option\$1) and (345/\$.ccls. and	USPAT	2003/03/13
		207	725/\$.ccls.)	110000	11:13
-		327	replying with ((electronic adj message\$1) or mail or message\$1 or email or (e adj	USPAT	2003/03/13
			mail))	}	11.1.
-		3934		USPAT	2003/03/13
		_			11:15
-	-	0	725/\$.ccls. and (replying with ((electronic adj message\$1) or mail or	USPAT	2003/03/13
			message\$1 or email or (e adj mail)))		11,15
	-	12	(replying with ((electronic adj	USPAT	2003/03/13
	-		message\$1) or mail or message\$1 or email		11:17
	*		or (e adj mail))) and 345/\$.ccls. and		
		7228	(menu or option\$1) ((set adj top adj box) or catv or stb)	USPAT	2003/03/13
		7228	((set ad) top ad) box/ of catv of stb/	OSPAI	11:18
-	_	6	(((set adj top adj box) or catv or stb))	USPAT	2003/03/13
İ			and (replying with ((electronic adj		11:27
			message\$1) or mail or message\$1 or email		
	_	5	or (e adj mail))) ("5557320" "5781901" "5937160"	USPAT	2003/03/13
-		.	"5974449" "6014689").PN.	JULAI	11:21
-	-	17	convert\$3 near4 email near4 format	USPAT	2003/03/13
					12:44
-	-	80	webtv.asn.	USPAT	2003/03/13
_		7	 webtv.asn. and menu and email	USPAT	2003/03/13
		,	The first state of the state of		14:39
-	-	1	6163345.pn.	USPAT	2003/03/13
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Page 22

	1.6162245	IICD DD	2002/02/12
_ 1	6163345.pn. and (format\$4 or translat44 or convert\$3 or conversion)	USPAT	2003/03/13
- 1	6163345.pn. and (format\$4 or translat\$4	USPAT	2003/03/13
- 1	or convert\$3 or conversion) 6163345.pn. and convert\$3	USPAT	2003/03/13
- o	6163345.pn. and conversion	USPAT	14:46 2003/03/13
- 1	6163345.pn. and format\$4	USPAT	14:46 2003/03/13
_ 2	6163345.pn.	USPAT;	14:46 2003/03/14
		US-PGPUB; EPO; JPO; DERWENT;	10:42
- o	6163345.pn. and (ad or advertis\$6)	IBM_TDB USPAT; US-PGPUB; EPO; JPO;	2003/03/14 10:44
- 2	6163345.pn. and (program\$3 or code\$1 or script\$1)	DERWENT; IBM_TDB USPAT; US-PGPUB;	2003/03/14 11:14
	6163345.pn. and product\$1	EPO; JPO; DERWENT; IBM_TDB USPAT;	2003/03/14
	:	US-PGPUB; EPO; JPO; DERWENT; IBM TDB	12:19
1	6163345.pn. and automati\$5	USPAT; US-PGPUB; EPO; JPO; DERWENT;	2003/03/14 12:21
0	6163345.pn. and cd	IBM_TDB USPAT; US-PGPUB; EPO; JPO;	2003/03/14 12:21
		DERWENT;	
1	6163345.pn. and (tape or rom or ram or (flash adj memory) or hdd (hard adj drive) or (hard adj disk))	USPAT; US-PGPUB; EPO; JPO;	2003/03/14 12:26
- · 0	6163345.pn. and electromagnetic	DERWENT; IBM_TDB USPAT; US-PGPUB;	2003/03/14 12:26
- 1	6163345.pn. and signal	EPO; JPO; DERWENT; IBM_TDB USPAT;	2003/03/14
		US-PGPUB; EPO; JPO; DERWENT; IBM TDB	12:29
0	6163345.pn. and floppy	USPAT; US-PGPUB; EPO; JPO; DERWENT;	2003/03/14 12:38
33594	(format\$4 or convert\$3) with (email or message\$1 or (electronic adj mail) or (electronic adj message\$1) or (e adj mail) or mail)	IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT;	2003/03/20 12:43
5831	725/\$.ccls.	IBM TDB	2003/03/20
		US-PGPUB; EPO; JPO; DERWENT; IBM TDB	12:43

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-	564		USPAT; US-PGPUB;	2003/03/20
		message\$1 or (electronic adj mail) or (electronic adj message\$1) or (e adj	EPO; JPO;	12.44
}		mail) or mail)) and 725/\$.ccls.	DERWENT;	
		mail) of mail), and 725,0005.	IBM TDB	
_	417	709/206.pn. or 709/107.ccls.	USPAT;	2003/03/20
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-	0	709/206.pn.	USPAT;	2003/03/20
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-	1455	709/206.ccls. or 709/207.ccls.	USPAT;	2003/03/20
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1	4	(709/206.ccls. or 709/207.ccls.) and	IBM_TDB USPAT;	2003/03/20
1 -] 4	(((format\$4 or convert\$3) with (email or	US-PGPUB;	12:46
		message\$1 or (electronic adj mail) or	EPO; JPO;	14.70
1		(electronic adj message\$1) or (e adj	DERWENT;	
		mail) or mail)) and 725/\$.ccls.)	IBM TDB	1
	73	email adj header\$1	USPAT;	2003/03/20
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-	1	(email adj header\$1) and 725/\$.ccls.	USPAT;	2003/03/20
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}			DERWENT;	
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-	385	email same header\$1	USPAT;	2003/03/20
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_	8	(email same header\$1) and 725/\$.ccls.	USPAT;	2003/03/20
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		·	EPO; JPO;	
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	1	(audio adj mail)	US-PGPUB;	12:49
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-	68	((video adj mail) or (voice adj mail) or	USPAT;	2003/03/20
		(audio adj mail)) and 725/\$.ccls.	US-PGPUB;	12:49
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1			DERWENT;	
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-	46	, , , , = , , , , , , , , , , , , ,	USPAT;	2003/03/20
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1	40	((((video adj mail) or (voice adj mail) or (audio adj mail)) and 725/\$.ccls.) and	US-PGPUB;	13:04
		@ad<19980411) and remote	EPO; JPO;	13.03
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-	85	725/42.ccls.	USPAT;	2003/03/20
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-	22	725/42.ccls. and @ad<19990401	USPAT;	2003/03/20
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+_	14	/705/40 mml mml 0-1/10000401)1 (mml)		0004/00/12
-	14	(725/42.ccls. and @ad<19990401) and (mail	USPAT;	2004/08/13
1		or message\$1 or (electronic adj	US-PGPUB;	10:40
*		message\$1) or (electronic adj mail))	EPO; JPO;	
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_	2	6163345.pn.	USPAT;	2003/03/20
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	_	(22222	IBM_TDB	1
_	0	6223213.pn. and (ad or advertis\$6)	USPAT;	2003/03/20
	1.		US-PGPUB;	16:17
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-	1	1. and (commercial\$1)	USPAT;	2003/03/20
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	İ		US-PGPUB;	16:17
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-	0	6163345.pn. and (ad or advertis\$6)	USPAT;	2003/03/20
		•	US-PGPUB;	16:43
		·	EPO; JPO;	
	1		DERWENT;	
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-	13	(("5734413") or ("6493007") or	USPAT;	2003/03/20
1		("5859636") or ("6392664") or ("6526577")	US-PGPUB;	16:45
				10:40
1		or ("5557320") or ("6223213")).PN.	EPO; JPO;	
			DERWENT;	
l		i i	IBM_TDB	
-	2	6341130.pn.	USPAT;	2004/08/04
			US-PGPUB;	18:09
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-	1	6341130.pn. and (time or expir\$6)	USPAT;	2004/08/04
	1		US-PGPUB;	18:10
1			EPO; JPO;	
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	ļ l		IBM TDB	
_	266	canned adj (program\$4 or messag\$3)	USPAT;	2004/09/12
	200	carmed adj (programy or messages)		2004/08/12
			US-PGPUB;	14:40
]	•	EPO; JPO;	
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		00141	(auto or automatically) adj2 (respon\$4 or	USPAT;	2004/08/12
-	1	20141		US-PGPUB;	15:28
			repl\$3)	EPO; JPO;	10.20
				DERWENT;	
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	1	0.453	725/\$.ccls.	USPAT;	2004/08/12
-		9453	725/\$.CCIS.	US-PGPUB;	14:41
1			•	EPO; JPO;	
	ļ			DERWENT;	
	1			IBM TDB	
		1	725/\$.ccls. and (canned adj (program\$4 or	USPAT;	2004/08/12
-		1	messag\$3))	US-PGPUB;	14:41
			messagas)	EPO; JPO;	
				DERWENT;	
				IBM TDB	
		0140	700/202 2071	USPAT;	2004/08/13
-		8142	709/203-207.ccls.	US-PGPUB;	10:30
1				EPO; JPO;	10.30
				DERWENT;	
			700/202 207	IBM_TDB USPAT;	2004/08/12
-		8	709/203-207.ccls. and (canned adj	US-PGPUB;	14:46
		;	(program\$4 or messag\$3))		17.70
				EPO; JPO;	
				DERWENT;	1
			7 11 62 62	IBM_TDB USPAT;	2004/08/12
-		117	reply adj option\$1	USPAT; US-PGPUB;	14:47
					14:47
				EPO; JPO;	
1 .				DERWENT;	
				IBM_TDB	2004/00/12
. -		52	5632018.uref.	USPAT;	20.04/08/12
				US-PGPUB;	14:47
-				EPO; JPO;	1
				DERWENT;	
				IBM_TDB	2004/00/12
-	•	0	5632018.uref. and (reply adj option\$1)	USPAT;	2004/08/12
				US-PGPUB;	14:47
			·	EPO; JPO;	
		,		DERWENT;	
			5500000	IBM_TDB	2004/08/12
-		38	5632018.uref. and option\$1	USPAT;	14:52
				US-PGPUB;	14:52
				EPO; JPO;	
			*	DERWENT;	
				IBM_TDB	2004/09/12
-		. 0	(canned adj (program\$4 or messag\$3)) and	USPAT;	2004/08/12
			5632018.uref.	US-PGPUB;	14:53
	,			EPO; JPO;	
				DERWENT;	
				IBM_TDB	2004/08/12
-		26	zing.asn.	USPAT;	14:55
1 .				US-PGPUB;	14.00
				EPO; JPO;	
				DERWENT;	
1			550 CO25 WDDW	IBM_TDB	2004/09/12
-		29	5526035.URPN.	USPAT	2004/08/12 14:54
		_	SSO COOF AND AND AND AND AND AND AND AND AND AND	HCDAT.	2004/08/12
-		8	5526035.URPN. and email	USPAT;	14:57
1				US-PGPUB;	14:37
		1		EPO; JPO;	
				DERWENT;	
	**		5000010	IBM_TDB	2004/09/12
-		. 3	6223213.pn.	USPAT;	2004/08/12 14:57
				US-PGPUB; EPO; JPO;	14:0/
-					1
			·	DERWENT; IBM TDB	
1		1		TOUTIND	

- 1	9	6223213.uref.	USPAT;	2004/08/12
\			US-PGPUB;	14:58
1		·	EPO; JPO;	
j,			DERWENT;	
	ľ		IBM TDB	1
	6	6163345.uref.	USPAT;	2004/08/12
		0100010.4161.	US-PGPUB;	15:28
				15:20
			EPO; JPO;	
			DERWENT;	
	25010	1	IBM_TDB	
-	25019	(toppoint	USPAT;	2004/08/13
		or repl\$3)	US-PGPUB;	10:40
1			EPO; JPO;	
			DERWENT;	
			IBM TDB	
-	35130	(auto or automatic\$4) near2 (respon\$4 or	USPAT;	2004/08/12
		repl\$3)	US-PGPUB;	15:29
		•	EPO; JPO;	
			DERWENT;	
	ļ	•	IBM TDB	
	0	(5632018.uref. and (reply adj option\$1))	USPAT;	2004/08/12
		and 725/\$.ccls.		1 '
1		/20/ Y.COLD.	US-PGPUB;	15:29
			EPO; JPO;	
		· ·	DERWENT;	
_	200	//auta an autam 12 AAN	IBM_TDB	
1 -	263	((auto or automatic\$4) near2 (respon\$4 or	USPAT;	2004/08/12
		repl\$3)) and 725/\$.ccls.	US-PGPUB;	15:29
			EPO; JPO;	
			DERWENT;	
			IBM TDB	
	116	345/752.ccls. or 345/739.ccls.	USPAT;	2004/08/12
			US-PGPUB;	15:29
			EPO; JPO;	13.23
			DERWENT;	
			IBM TDB	
_	0	(345/752.ccls. or 345/739.ccls.) and		2004/00/12
		(((auto or automatic\$4) near2 (respon\$4	USPAT;	2004/08/12
		((duto of automatics4) nearz (respons4	US-PGPUB;	15:29
		or repl\$3)) and 725/\$.ccls.)	EPO; JPO;	
			DERWENT;	
			IBM_TDB	
	9	((auto or automatic\$4) near2 (respon\$4 or	USPAT;	2004/08/12
		repl\$3)) and (345/752.ccls. or	US-PGPUB;	15:32
Į		345/739.ccls.)	EPO; JPO;	, ,
			DERWENT;	
			IBM TDB]
-	202	opentv.asn. or zdepski.inv.	USPAT;	2004/08/12
		•	US-PGPUB;	15:33
	1		EPO; JPO;	-0.00
			DERWENT;]
]
-	25	725/\$.ccls. and (opentv.asn. or	IBM_TDB	2004/00/10
	23	zdepski.inv.)	USPAT;	2004/08/12
		rachaut this '	US-PGPUB;	15:38
1			EPO; JPO;	
1			DERWENT;	
1			IBM_TDB	
-	34	(opentv.asn. or zdepski.inv.) and (menu\$1	USPAT;	2004/08/12
1	1	or option\$1 or indicator\$1)	US-PGPUB;	16:52
	1		EPO; JPO;	
			DERWENT;	
1			IBM TDB	-
-	29	(opentv.asn. or zdepski.inv.) and (email	USPAT;	2004/08/12
		or (e adj mail) or message\$1)	US-PGPUB;	15:42
		. 5 , =	EPO; JPO;	10.12
			DERWENT;	1
				·
_	1	((auto or automatically) adj2 (respon\$4	IBM_TDB	2004/00/42
			USPAT;	2004/08/12
		or repl\$3)) and (opentv.asn. or	US-PGPUB;	15:42
		zdepski.inv.)	EPO; JPO;	
'			DERWENT;	
	L		IBM_TDB	

Search History 8/13/04 10:56:58 AM Page 27

	38	709/203-207.ccls. and (345/752.ccls. or 345/739.ccls.)	USPAT; US-PGPUB; EPO; JPO;	2004/08/12 15:42
· \			DERWENT; IBM TDB	
_	2	(709/203-207.ccls. and (345/752.ccls. or 345/739.ccls.)) and ((auto or automatically) adj2 (respon\$4 or repl\$3))	USPAT; US-PGPUB; EPO; JPO; DERWENT;	2004/08/12
-	316661	vot\$3 or option\$1 or menu\$1	IBM_TDB USPAT; US-PGPUB; EPO; JPO;	2004/08/12 15:43
	10277	microsoft.asn.	DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT;	2004/08/12 15:44
	46	microsoft.asn. and (vot\$3 or option\$1 or menu\$1) and ((auto or automatically) adj2 (respon\$4 or repl\$3))	IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT;	2004/08/12 15:44
	. 21	(microsoft.asn. and (vot\$3 or option\$1 or menu\$1) and ((auto or automatically) adj2 (respon\$4 or repl\$3))) and @ad<19980408	IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT;	2004/08/12 16:54
_	1554	725/37.ccls. or 725/38.ccls. or 725/133 OR 725/39.CCLS. OR 725/40.CCLS. OR 725/41.CCLS. OR 725/42.CCLS. OR 725/43.CCLS.	IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT;	2004/08/13 10:32
-	1343	345/808-825.CCLS.	IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT;	2004/08/13 10:32
<u>-</u>	16	345/808-825.CCLS. AND 709/203-207.ccls.	IBM_TDB USPAT; US-PGPUB; EPO; JPO;	2004/08/12 16:29
_	2	(345/808-825.CCLS. AND 709/203-207.ccls.)	DERWENT; IBM_TDB USPAT;	2004/08/12
		AND ((auto or automatically) adj2 (respon\$4 or repl\$3))	US-PGPUB; EPO; JPO; DERWENT; IBM TDB	16:29
_	396791	(EMAIL OR (E ADJ MAIL) OR (ELECTRONIC ADJ MAIL) OR (ELECTRONIC ADJ MESSAG\$3) OR MAIL OR MESSAGE\$1)	USPAT; US-PGPUB; EPO; JPO; DERWENT;	2004/08/12 16:53
-	1552	345/808-825.CCLS. OR 345/845.CCLS. OR 345/841.CCLS. OR 345/843.CCLS.	IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT;	2004/08/13 10:33
-	16	(345/808-825.CCLS. OR 345/845.CCLS. OR 345/841.CCLS. OR 345/843.CCLS.) AND 709/203-207.ccls.	IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT;	2004/08/12 16:32
-	805	(345/808-825.CCLS. OR 345/845.CCLS. OR 345/841.CCLS. OR 345/843.CCLS.) AND ((EMAIL OR (E ADJ MAIL) OR (ELECTRONIC ADJ MAIL) OR (ELECTRONIC ADJ MESSAG\$3) OR MAIL OR MESSAGE\$1))	IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2004/08/12 16:32

· ·	•			
[-]	25	((345/808-825.CCLS. OR 345/845.CCLS. OR	USPAT;	2004/08/12
7.		345/841.CCLS. OR 345/843.CCLS.) AND	US-PGPUB;	16:32
``.		((EMAIL OR (E ADJ MAIL) OR (ELECTRONIC	EPO; JPO;	
,		ADJ MAIL) OR (ELECTRONIC ADJ MESSAG\$3) OR	DERWENT;	
		MAIL OR MESSAGE\$1))) AND ((auto or	IBM_TDB	
	1.2	automatically) adj2 (respon\$4 or repl\$3)) (((345/808-825.CCLS. OR 345/845.CCLS. OR	IICDAM.	2004/08/13
_	13	345/841.CCLS. OR 345/843.CCLS.) AND	USPAT; US-PGPUB;	10:41
		((EMAIL OR (E ADJ MAIL) OR (ELECTRONIC	EPO; JPO;	10.41
		ADJ MAIL) OR (ELECTRONIC ADJ MESSAG\$3) OR	DERWENT;	1
		MAIL OR MESSAGE\$1))) AND ((auto or	IBM TDB	
		automatically) adj2 (respon\$4 or	1511_155	
		repl\$3))) and @ad<19980408		
_	2333	345/808-825.CCLS. OR 345/845.CCLS. OR	USPAT;	2004/08/12
	•	345/841.CCLS. OR 345/843.CCLS. OR	US-PGPUB;	16:52
		345/764.CCLS.	EPO; JPO;	i i
		•	DERWENT;	
		·	IBM_TDB	
_	2437	(345/752.ccls. or 345/739.ccls.) OR	USPAT;	2004/08/13
		(345/808-825.CCLS. OR 345/845.CCLS. OR	US-PGPUB;	10:33
		345/841.CCLS. OR 345/843.CCLS. OR	EPO; JPO;	
		345/764.CCLS.)	DERWENT;	·
	5010	705 /26 27 ggtg OD 705 /14 ggtg	IBM_TDB	2004/09/13
_	5913	705/26-27.CCLS. OR 705/14.CCLS.	USPAT;	2004/08/12
			US-PGPUB; EPO; JPO;	16:52
			DERWENT;	
			IBM TDB	
_	40637	((EMAIL OR (E ADJ MAIL) OR (ELECTRONIC	USPAT;	2004/08/12
		ADJ MAIL) OR (ELECTRONIC ADJ MESSAG\$3) OR	US-PGPUB;	16:53
		MAIL OR MESSAGE\$1)) SAME (menu\$1 or	EPO; JPO;	
		option\$1 or indicator\$1)	DERWENT;	
	soro i		IBM_TDB	0004400400
-	68594	(EMAIL OR (E ADJ MAIL) OR (ELECTRONIC ADJ	USPAT;	2004/08/12
	,	MAIL) OR (ELECTRONIC ADJ MESSAG\$3) OR MAIL OR MESSAGE\$1) WITH (REPLYING OR	US-PGPUB; EPO; JPO;	16:54
		REPLIED OR RESPONS\$4 OR REPLY)	DERWENT;	
		KELLIED OK KESTOMSOA OK KELLI	IBM TDB	
_	72312	(EMAIL OR (E ADJ MAIL) OR (ELECTRONIC ADJ	USPAT;	2004/08/13
		MAIL) OR (ELECTRONIC ADJ MESSAG\$3) OR	US-PGPUB;	10:36
		MAIL OR MESSAGE\$1 AD OR ADVERTISEMENT\$1)	EPO; JPO;	
		WITH (REPLYING OR REPLIED OR RESPONS\$4 OR	DERWENT;	
		REPLY)	IBM_TDB	
-	1307	((EMAIL OR (E ADJ MAIL) OR (ELECTRONIC	USPAT;	2004/08/12
		ADJ MAIL) OR (ELECTRONIC ADJ MESSAG\$3) OR	US-PGPUB;	16:54
		MAIL OR MESSAGE\$1 AD OR ADVERTISEMENT\$1) WITH (REPLYING OR REPLIED OR RESPONS\$4 OR	EPO; JPO; DERWENT;	
		REPLY)) SAME ((auto or automatically)	IBM TDB	·
		near2 (respon\$4 or repl\$3))	1511_155	
-	149	(((EMAIL OR (E ADJ MAIL) OR (ELECTRONIC	USPAT;	2004/08/12
		ADJ MAIL) OR (ELECTRONIC ADJ MESSAG\$3) OR	US-PGPUB;	16:54
		MAIL OR MESSAGE\$1 AD OR ADVERTISEMENT\$1)	EPO; JPO;	
		WITH (REPLYING OR REPLIED OR RESPONS\$4 OR	DERWENT;	
		REPLY)) SAME ((auto or automatically)	IBM_TDB	
1		near2 (respon\$4 or repl\$3))) AND		,
1_	20	709/203-207.ccls.	IICDAT.	2004/09/12
-	20	((((EMAIL OR (E ADJ MAIL) OR (ELECTRONIC ADJ MAIL) OR (ELECTRONIC ADJ MESSAG\$3) OR	USPAT; US-PGPUB;	2004/08/12 16:58
		MAIL OR MESSAGE\$1 AD OR ADVERTISEMENT\$1)	EPO; JPO;	1 20.00
		WITH (REPLYING OR REPLIED OR RESPONS\$4 OR	DERWENT;	
		REPLY)) SAME ((auto or automatically)	IBM TDB	
		near2 (respon\$4 or repl\$3))) AND	-	
		709/203-207.ccls.) and @ad<19980408	*	

<u> </u>	7000			1 - 0 - 1 / 0 0 / 1 0
	146	((EMAIL OR (E ADJ MAIL) OR (ELECTRONIC ADJ MAIL) OR (ELECTRONIC ADJ MESSAG\$3) OR MAIL OR MESSAGE\$1 AD OR ADVERTISEMENT\$1) WITH (REPLYING OR REPLIED OR RESPONS\$4 OR REPLY)) SAME (((EMAIL OR (E ADJ MAIL) OR (ELECTRONIC ADJ MAIL) OR (ELECTRONIC ADJ MESSAG\$3) OR MAIL OR MESSAGE\$1)) SAME (menu\$1 or option\$1 or indicator\$1)) SAME ((auto or automatic\$4) near2 (respon\$4 or repl\$3))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/08/12
,	46		USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/08/12 16:58
	1	((((EMAIL OR (E ADJ MAIL) OR (ELECTRONIC ADJ MAIL) OR (ELECTRONIC ADJ MESSAG\$3) OR MAIL OR MESSAGE\$1 AD OR ADVERTISEMENT\$1) WITH (REPLYING OR REPLIED OR RESPONS\$4 OR REPLY)) SAME (((EMAIL OR (E ADJ MAIL) OR (ELECTRONIC ADJ MAIL) OR (ELECTRONIC ADJ MESSAG\$3) OR MAIL OR MESSAGE\$1)) SAME (menu\$1 or option\$1 or indicator\$1)) SAME ((auto or automatic\$4) near2 (respon\$4 or repl\$3)) and @ad<19980408) AND (705/26-27.CCLS. OR 705/14.CCLS.)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/08/12
	9	(((EMAIL OR (E ADJ MAIL) OR (ELECTRONIC ADJ MAIL) OR (ELECTRONIC ADJ MAIL) OR (ELECTRONIC ADJ MAIL) OR MAIL OR MESSAGE\$1 AD OR ADVERTISEMENT\$1) WITH (REPLYING OR REPLIED OR RESPONS\$4 OR REPLY)) SAME ((EMAIL OR (E ADJ MAIL) OR (ELECTRONIC ADJ MAIL) OR (ELECTRONIC ADJ MESSAGE\$1)) SAME (menu\$1 or option\$1 or indicator\$1)) SAME ((auto or automatic\$4) near2 (respon\$4 or repl\$3))) and @ad<19980408) AND ((345/808-825.CCLS. OR 345/845.CCLS. OR 345/841.CCLS. OR	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/08/12 16:59